L Number	Hits	Search Text	DB	Time stamp
1	1	("6157654").PN.	USPAT	2004/02/20 23:07
2	1	("6647419").PN.	USPAT	2004/02/20 17:01
3	1	("6522628").PN.	USPAT	2004/02/20 17:20
4	1	("5870572").PN.	USPAT	2004/02/20 17:26
5	9	token same bucket same weight\$5	USPAT	2004/02/20 17:33
6	6	token near8 weight\$5 and bucket and bandwidth	USPAT	2004/02/20 17:35
7	22	token near8 \$allocate\$ and bucket and bandwidth	USPAT	2004/02/20
9	7	pandwiden	USPAT	2004/02/20
10	5		USPAT .	2004/02/20
12	5		USPAT	2004/02/20 18:07
13	2		USPAT	2004/02/20
14	1		USPAT	2004/02/20
15	0		USPAT	2004/02/20 21:54
16	0	(token near8 \$allocate\$ and bucket and bandwidth) and (token near8 total)	USPAT	2004/02/20 18:09
17	20	(token near8 \$allocate\$ and bucket and bandwidth) and (token near8 number)	USPAT	2004/02/20 18:09
18	18	(token near8 \$allocate\$ and bucket and bandwidth) and (token near3 number)	USPAT	2004/02/20 18:09
20	18	,	USPAT	2004/02/20 19:00
21	33	delet\$3 near2 bucket	USPAT; US-PGPUB; EPO; JPO	2004/02/20
23	1	delet\$3 near2 bucket same bandwidth	USPAT; US-PGPUB; EPO; JPO	2004/02/20 19:01
22	18	delet\$3 near2 bucket and bandwidth	USPAT; US-PGPUB;	2004/02/20 19:06
24	224	number near2 bucket and bandwidth	EPO; JPO USPAT; US-PGPUB;	2004/02/20 19:06
25	40	number near2 bucket and (bandwidth near8 allocat\$8)	EPO; JPO USPAT; US-PGPUB;	2004/02/20 19:07
26	39	number near2 bucket and (bandwidth near2 allocat\$8)	EPO; JPO USPAT; US-PGPUB;	2004/02/20 19:07
27	39	(number near2 bucket) and (bandwidth near2 allocat\$8)	EPO; JPO USPAT; US-PGPUB;	2004/02/20 19:55
28	51	(bucket adj size) and (bandwidth near2	EPO; JPO USPAT; US-PGPUB;	2004/02/20 19:55
29	4	(bucket adj size) same (bandwidth near2 allocat\$8)	EPO; JPO USPAT; US-PGPUB;	2004/02/20 19:58
30	53	(packet adj size) same (bandwidth near2 allocat\$8)	EPO; JPO USPAT; US-PGPUB;	2004/02/20 19:58
31	3	(packet adj size) same (bandwidth near2 allocat\$8) and bucket and token	EPO; JPO USPAT; US-PGPUB;	2004/02/20 20:16
32	1	(multiple near2 bucket) same (bandwidth near2 allocat\$8)	EPO; JPO USPAT; US-PGPUB;	2004/02/20 20:16
L	l		EPO; JPO	<u> </u>

Search History 2/20/04 11:09:02 PM Page 1

33	0	((several or plural) near2 bucket) same (bandwidth near2 allocat\$8)	USPAT; US-PGPUB; EPO; JPO	2004/02/20 20:17
34	6	((several or plural) near2 bucket) and (bandwidth near2 allocat\$8)	USPAT; US-PGPUB; EPO; JPO	2004/02/20 20:54
35	1	("6088360").PN.	USPAT	2004/02/20 20:54
36	0	(token near8 \$allocate\$ and bucket and bandwidth) and (token near8 total)	USPAT	2004/02/20 21:54
37	1	(token near8 \$allocate\$ and bucket and bandwidth) and (token near8 constant or preseve\$2 or conserved)	USPAT	2004/02/20 22:35
38	20	(token near8 \$allocate\$ and bucket and bandwidth) and (token near8 number)	USPAT	2004/02/20 21:57
40	20	,	USPAT	2004/02/20 22:32
41	1	("6647419").PN.	USPAT	2004/02/20 22:32
42	0	(token near8 \$allocate\$ and bucket and bandwidth) and (token near3 preserv\$3)	USPAT	2004/02/20 22:36
43	0	(token near8 \$allocate\$ and bucket and bandwidth) and (token near5 preserv\$3)	USPAT	2004/02/20 22:36
44	0	(token near8 \$allocate\$ and bucket and bandwidth) and (token near8 preserv\$3)	USPAT	2004/02/20 22:37
45	83	token and bucket and (bandwidth near5 allocat\$8)	USPAT	2004/02/20 22:37
46	0	(token and bucket and (bandwidth near5 allocat\$8)) and (token near8 preserv\$3)	USPAT	2004/02/20 22:37
47	67	<pre>(token and bucket and (bandwidth near5 allocat\$8)) and (token near8 conserve\$3 or constant or unchange\$2 or preserv\$3)</pre>	USPAT	2004/02/20 22:38
48	1	<pre>(token and bucket and (bandwidth near5 allocat\$8)) and (token near8 (conserve\$3 or constant or unchange\$2 or preserv\$3))</pre>	USPAT	2004/02/20 22:38
49	1		USPAT	2004/02/20 22:38
50	1	((US-5289462-\$).did.) and (token near8 (conserve\$3 or constant or unchange\$2 or preserv\$3))	USPAT	2004/02/20 22:39
51	1	* -	USPAT	2004/02/20 22:39
52	10	l +	USPAT	2004/02/20 22:40
54	10		USPAT	2004/02/20 22:40
-	1	("6430602").PN.	USPAT	2004/02/20 14:41
_	1	("6522628").PN.	USPAT	2004/02/20
-	1	("6088360").PN.	USPAT	2004/02/20 15:07
-	4	("6522628") or ("6118791")).PN.	USPAT; US-PGPUB; EPO; JPO	2004/02/20 15:08
-	3	((("6088360") or ("5835711") or ("6522628") or ("6118791")).PN.) and (bucket near3 (add\$3 or remov\$3 or delet\$3 or number))	USPAT	2004/02/20 15:10
-	1	I	USPAT	2004/02/20 15:10
-	o	(("5689508").PN.) and (bucket near3 (add\$3 or remov\$3 or delet\$3 or number))	USPAT	2004/02/20 15:10
_	5	' · · · ·	USPAT	2004/02/20 16:41
 _	<u> </u>	,,	· · · · · · · · · · · · · · · · · · ·	l

				<u></u>
L Number	Hits	Search Text	DB	Time stamp
_	0	allocat\$3 adj bandwidth same bucket same dataflow	USPAT; US-PGPUB; EPO; JPO	2004/02/18 19:43
-	0	(allocat\$3 adj bandwidth) same bucket same dataflow	USPAT; US-PGPUB; EPO; JPO	2004/02/12 16:43
-	4	(allocat\$3 adj bandwidth) and bucket and dataflow	USPAT; US-PGPUB; EPO; JPO	2004/02/12 16:56
-	489	(congestion near control\$4) and (bandwidth near allocat\$3)	USPAT; US-PGPUB; EPO; JPO	2004/02/12 16:57
_	74	(congestion near control\$4) same (bandwidth near allocat\$3)	USPAT; US-PGPUB;	2004/02/12 16:57
-	73	(congestion near control) same (bandwidth near allocat\$3)	EPO; JPO USPAT; US-PGPUB;	2004/02/12 16:57
_	49	(congestion near control) same (bandwidth near allocation)	EPO; JPO USPAT; US-PGPUB; EPO; JPO	2004/02/12 16:57
_	0	(congestion near control) same (bandwidth near allocation) same dataflow	USPAT; US-PGPUB; EPO; JPO	2004/02/12 16:58
_	0	(congestion near control) same (bandwidth near allocation) same token	USPAT; US-PGPUB; EPO; JPO	2004/02/12 16:58
_	1	(congestion near control) same (bandwidth near allocation) same weight\$2	USPAT; US-PGPUB; EPO; JPO	2004/02/12 16:59
-	10	(congestion near control) same (bandwidth near allocation) same queue\$3	USPAT; US-PGPUB; EPO; JPO	2004/02/12 17:03
_	0	selective adj fair adj early adj detection	USPAT; US-PGPUB; EPO; JPO	2004/02/12 17:04
-	4	SFED	USPAT; US-PGPUB; EPO; JPO	2004/02/12
-	0	allocat\$3 same bandwidth same bucket same dataflow	USPAT; US-PGPUB; EPO; JPO	2004/02/12 17:10
-	5	allocat\$3 same bandwidth and bucket and dataflow	USPAT; US-PGPUB; EPO; JPO	2004/02/12 17:23
-	10	allocat\$3 near bandwidth same (weight\$2 adj value)	USPAT; US-PGPUB; EPO; JPO	2004/02/13
-	74	weighted adj fair adj queueing	USPAT; US-PGPUB; EPO; JPO	2004/02/18 19:54
-	13	(weighted adj fair adj queueing) and bucket and token	USPAT; US-PGPUB; EPO; JPO	2004/02/12 19:04
_	10	((weighted adj fair adj queueing) and bucket and token) and congestion	USPAT; US-PGPUB; EPO; JPO	2004/02/12 19:05
-	238	allocat\$3 near2 bandwidth and (international adj business adj machine).as.	USPAT; US-PGPUB; EPO; JPO	2004/02/13 13:49
_	1	1	USPAT; US-PGPUB; EPO; JPO	2004/02/13
-	312	<pre>(weight\$2 near5 queueing) (allocat\$3 near8 bandwidth).ti.</pre>	USPAT; US-PGPUB;	2004/02/18 19:44
_	301	((allocate or allocation or allocating) near8 bandwidth).ti.	EPO; JPO USPAT; US-PGPUB;	2004/02/18 19:50
L	L		EPO; JPO	

Search History 2/20/04 11:09:32 PM Page 1

-	141	(elhady or el-hady).xa.	USPAT; US-PGPUB;	2004/02/18 19:45
			EPO; JPO	19:45
_	57	(elhady or el-hady).xp.	USPAT;	2004/02/18
		• •	US-PGPUB;	19:45
	. = -		EPO; JPO	0004/00/10
-	198	((elhady or el-hady).xa.) or ((elhady or	USPAT; US-PGPUB;	2004/02/18
		el-hady).xp.)	EPO; JPO	19:45
_	o	(((elhady or el-hady).xa.) or ((elhady or	USPAT;	2004/02/18
	_	el-hady).xp.)) and (((allocate or	US-PGPUB;	19:46
		allocation or allocating) near8	EPO; JPO	
		bandwidth).ti.)	**********	2004/02/18
-	0	<pre>(((elhady or el-hady).xa.) or ((elhady or el-hady).xp.)) and ((allocat\$3 near8</pre>	USPAT; US-PGPUB;	19:46
		bandwidth).ti.)	EPO; JPO	13.10
_	0	(((allocate or allocation or allocating)	USPAT;	2004/02/18
		near8 bandwidth).ti.) and (elhady or	US-PGPUB;	19:46
		el-hady)	EPO; JPO	2004/02/18
-	3	(((elhady or el-hady).xa.) or ((elhady or el-hady).xp.)) and ((allocate or	USPAT; US-PGPUB;	19:47
		allocation or allocating) near8	EPO; JPO	
		bandwidth)	, , , , , ,	
-	7		USPAT	2004/02/18
		"6058423" "6085030" "6175878"		19:49
_	12	"6216173").PN. ("4979118" "4991204" "5261044"	USPAT	2004/02/18
	12	"5598532" "5608721" "5680326"		19:49
		"5706436" "5838769" "5854903"		
		"6067572" "6085238" "6209033").PN.		
-	298	((allocate or allocation or allocating)	USPAT; US-PGPUB;	2004/02/18 19:50
		near3 bandwidth).ti.	EPO; JPO	15.50
_	286	((allocate or allocation or allocating)	USPAT;	2004/02/18
		near2 bandwidth).ti.	US-PGPUB;	19:51
			EPO; JPO	2004/02/10
-	253	((allocate or allocation or allocating) near bandwidth).ti.	USPAT; US-PGPUB;	2004/02/18
			EPO; JPO	15.51
-	1	(((allocate or allocation or allocating)	USPAT;	2004/02/18
	f	near bandwidth).ti.) and (weight\$2 same	US-PGPUB;	19:52
1_	74	bandwidth same congestion) weighted adj fair adj queueing	EPO; JPO USPAT;	2004/02/18
1	/4	 werdured and rait and dueneilla	US-PGPUB;	19:54
		<u>.</u>	EPO; JPO	
-	36	(weighted adj fair adj queueing) and	USPAT;	2004/02/18
		(allocat\$3 near bandwidth)	US-PGPUB; EPO; JPO	19:54
_	16	((weighted adj fair adj queueing) and	USPAT;	2004/02/18
		(allocat\$3 near bandwidth)) and bucket	US-PGPUB;	20:37
			EPO; JPO	
-	1	("5831971").PN.	USPAT	2004/02/18
1_	0	 ("112and(reallocat\$3near2token)").PN.	USPAT	20:40
_		(IIZand(IealIocacyShealZcoken)).FW.	JULAI	20:41
-	0	(((allocate or allocation or allocating)	USPAT	2004/02/18
		near3 bandwidth).ti.) and (reallocat\$3		20:41
	_	near2 token)	IICDATT	2004/02/18
_	0	(reallocat\$3 near2 token) near5 bucket	USPAT	20:42
-	13	weight\$2 same token same bucket	USPAT	2004/02/18
				20:47
_	0	weight\$2 same token same reallocat\$3	USPAT	2004/02/18
_	٥	weight\$2 same token same allocat\$3	USPAT	20:48 2004/02/18
		Holdichs Same coven Same allocachs	Julian	20:50
-	0		USPAT	2004/02/18
		decrease)) same bandwidth		20:51
-	21	1	USPAT	2004/02/18
L	l	decrease))	<u> </u>	20.31